

Title (en)  
ABSORBENT ARTICLE

Title (de)  
ABSORBIERENDER ARTIKEL

Title (fr)  
ARTICLE ABSORBANT

Publication  
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Application  
**EP 22173532 A 20220516**

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Abstract (en)  
The invention relates to an absorbent article comprising a polyol and a urease inhibitor and a method for making the same.

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Citation (applicant)

- US 2014005020 A1 20140102 - LAVON GARY DEAN [US], et al
- US 9421137 B2 20160823 - LAVON GARY DEAN [US], et al
- US 9011402 B2 20150421 - ROE DONALD CARROLL [US], et al
- US 2013211363 A1 20130815 - LAVON GARY DEAN [US], et al
- US 7901393 B2 20110308 - MATSUDA TOSHIYUKI [JP], et al
- US 9498389 B2 20161122 - TRENNEPOHL MICHAEL DALE [US], et al
- US 6645190 B1 20031111 - OLSON CHRISTOPHER PETER [US], et al
- US 8747379 B2 20140610 - FLETCHER AMY LYNN [US], et al
- US 8372052 B2 20130212 - POPP ROBERT LEE [US], et al
- US 8361048 B2 20130129 - KUEN DAVID ARTHUR [US], et al
- US 6761711 B1 20040713 - FLETCHER AMY LYNN [US], et al
- US 6817994 B2 20041116 - POPP ROBERT LEE [US], et al
- US 8007485 B2 20110830 - POPP ROBERT L [US], et al
- US 7862550 B2 20110104 - KOELE MATHEW L [US], et al
- US 6969377 B2 20051129 - KOELE MATHEW L [US], et al
- US 7497851 B2 20090303 - KOELE MATHEW L [US], et al
- US 6849067 B2 20050201 - FLETCHER AMY LYNN [US], et al
- US 6893426 B1 20050517 - POPP ROBERT LEE [US], et al
- US 6953452 B2 20051011 - POPP ROBERT L [US], et al
- US 6840928 B2 20050111 - DATTA PAUL JOSEPH [US], et al
- US 8579876 B2 20131112 - POPP ROBERT LEE [US], et al
- US 7682349 B2 20100323 - POPP ROBERT L [US], et al
- US 7156833 B2 20070102 - COUTURE-DORSCHNER LAURIE [US], et al
- US 7201744 B2 20070410 - VAN GOMPEL PAUL T [US], et al
- US 2007219521 A1 20070920 - HIRD BRYN [US], et al
- US 2007219521 A1 20070920 - HIRD BRYN [US], et al
- US 8703450 B2 20140422 - BUB GÜNTHER [DE], et al
- US 9630901 B2 20170425 - GODLEWSKI JANE ELLEN [US], et al
- US 9822197 B2 20171121 - HÖRNER KLAUS DIETER [DE], et al
- US 2011139657 A1 20110616 - HIRD BRYN [US], et al
- US 2011139658 A1 20110616 - HIRD BRYN [US], et al
- US 2011152812 A1 20110623 - HIRD BRYN [US], et al
- US 2016206774 A1 20160721 - HIRD BRYN [US]
- US 9169366 B2 20151027 - WEISMAN PAUL THOMAS [US], et al
- US 2019192723 A1 20190627 - WEISMAN PAUL THOMAS [US], et al

Citation (search report)

- [Y] US 2013096526 A1 20130418 - SCHROEDER ULRICH [DE], et al
- [Y] US 2020060897 A1 20200227 - DANIEL THOMAS [DE], et al
- [XYI] JP 2002029978 A 20020129 - OJI PAPER CO
- [XYI] WO 2022036435 A1 20220224 - SCOTT HILARY BRENDA [CA], et al
- [XY] US 2021137754 A1 20210513 - SANDIN CECILE [SE], et al
- [XYI] US 2006062816 A1 20060323 - GATTO JOSEPH A [US], et al

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DOCDB simple family (application)

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